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41145-1001

09/642,236

Applicant(s)

GEORGE R. SCHWARTZ

Filing Date

August 17, 2000

Group Art Unit

646

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

CMK	<p>H. Heuer et al. "Expression of thyrotropin-releasing hormone receptor 2 (TRH-R2) in the central nervous system of rats." J. Comp. Neurol 2000 Dec 11; 428(2): 319-36. <i>abstract</i></p> <p>Dept. of Physiology, Univ. of Mich. Med. Sch. "Thyroid hormone in neural rescue." Thyroid 1997 Feb; 7(1): 115-24. <i>abstract</i></p>
CMK	<p>K. Nakanishi et al. "Thrombopoietin expression in normal and hypobaric hypoxia-induced thrombocytopenic rats." Laboratory Investigation, June, 1999; 79(6): 679-88. <i>abstract</i></p>

EXAMINER

DATE CONSIDERED

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ATTY. DOCKET NO.
41145-1001

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09/642,236

Information Disclosure
Statement by Applicant

APPLICANT
GEORGE R. SCHWARTZ

TECH CENTER 1600/2900

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FILING DATE

August 17, 2000

GROUP

1646

U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
CMK	5,795,569	08/18/98	Bartley et al.	424	85.1	
CMK	5,879,673	03/09/99	Thomas	424	85.1	
CMK	5,980,885	11/09/99	Weiss et al.	424	93.21	
CMK	5,989,537	11/23/99	Holly et al.	424	85.1	

OTHER DOCUMENTS

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CMK	✓	McMorris et al. "Regulation of Oligodendrocyte Development and CNS Myelination by Growth Factors: Prospects for Therapy of Demyelinating Disease." Brain Pathology 6: 313-329 (1996).
CMK	✓	Rogister et al. "Oligodendrocytes: From Development to Demyelinated Lesion Repair." Acta. Neurol. Belg. 1999: 32-39. 99: 32-39, (1999)
CMK		Franklin et al. "Remyelination in the CNS of the hypothyroid rat." NeuroReport 7: 1526-1530 (1996).
CMK	✓	Hinks et al. "Distinctive Patterns of PDGF-A, FGF-2, IGF-1 and TGF-β1 Gene Expression during Remyelination of Experimentally-Induced Spinal Cord Demyelination." Molecular and Cellular Neuroscience 14: 153-168 (1999).
CMK	✓	Calver et al. "Oligodendrocyte Population Dynamics and the Role of PDGF in Vivo." Neuron 20: 869-882 (1998).
CMK	✓	Rodriguez-Peña. "Oligodendrocyte Development and Thyroid Hormone." Instituto J. Investigaciones Biomédicas 4: 497-512 (1999). Neurobiol. 40: 497-512
CMK	✓	Li et al. "Thrombopoietin and its Alternatively Spliced Form are Expressed in Human Amygdala and Hippocampus." Blood 87(12): 5382-4 (1996).
CMK	✓	Souyri. "Mpl: From an Acute Myeloproliferative Virus to the Isolation of the Long Sought Thrombopoietin." Seminars in Hematology 35(3): 222-231 (1998).
CMK		Dubois-Dalcq et al. "Why are growth factors important in oligodendrocyte physiology?" Pathologic Biologie 48: 80-86 (2000).
CMK	✓	Grinspan et al. "Protein Growth Factors as Potential Therapies for Central Nervous System Demyelinating Disorders." Annals of Neurology 36: 5140-5142 (Supplement), (1994).
CMK	✓	Vadhan-Raj. "Recombinant Human Thrombopoietin: Clinical Experience and In Vivo Biology." Seminars in Hematology 35(3): 261-268 (1998).

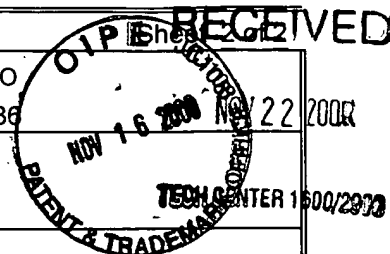
Examiner

Date Considered

3/28/01

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	APPLICANT GEORGE R. SCHWARTZ	
	FILING DATE August 17, 2000	GROUP 1646

**OTHER DOCUMENTS CONT'D**

(Including Author, Title, Date, Pertinent Pages, Etc.)

CMK	✓	Barres et al. "Cell Death and Control of Cell Survival in the Oligodendrocyte Lineage." Cell 70: 31-46 (1992).
CMK	✓	McMorris et al. "Regulation of Oligodendrocyte Development and Central Nervous System Myelination by Insulin-like Growth Factors." Ann. NY. Acad. Sci. 692: 321-34 (1993).
CMK		Herndon. "The Effect of Drugs on Oligodendrocyte Proliferation and Myelin Regeneration." Progress in Brain Research 71: 485-491 (1987).
CMK	✓	Somlo et al. "Recombinant Human Thrombopoietin in Combination with Granulocyte Colony-Stimulating Factor Enhances Mobilization of Peripheral Blood Progenitor Cells, Increases Peripheral Blood Platelet Concentration, and Accelerates Hematopoietic Recovery Following High-Dose Chemotherapy." Blood 93(9): 2788-2806 (1999).
CMK	✓	Cohen et al. "Cyclic AMP Regulates PDGF-Stimulated Signal Transduction and Differentiation of an Immortalized Optic-Nerve-Derived Cell Line." The Journal of Experimental Biology 202: 461-473 (1999).
CMK	✓	Fruttiger et al. "Defective Oligodendrocyte Development and Sever Hypomyelination in PDGF-A Knockout Mice." Development 126: 457-467 (1999).
CMK		Fressinaud et al. "Platelet-Derived Growth Factor Partly Prevents Chemically Induced Oligodendrocyte Death and Improves Myelin-Like Membranes Repair In Vitro." GLIA 16: 40-50 (1996).
CMK	✓	Matsas et al. "The Functional Roles of Glial Cells in Health and Disease: Dialogue Between Glia and Neurons," <i>Advances in Experimental Medicine and Biology</i> Chapter 15. (1999)
CMK	✓	Metcalf et al. "Thyrotropin-Releasing Hormone." Ann. NY Acad. Sci. 553: 422-430 (1989).

Examiner <i>Chmifer</i>	Date Considered <i>3/28/01</i>
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